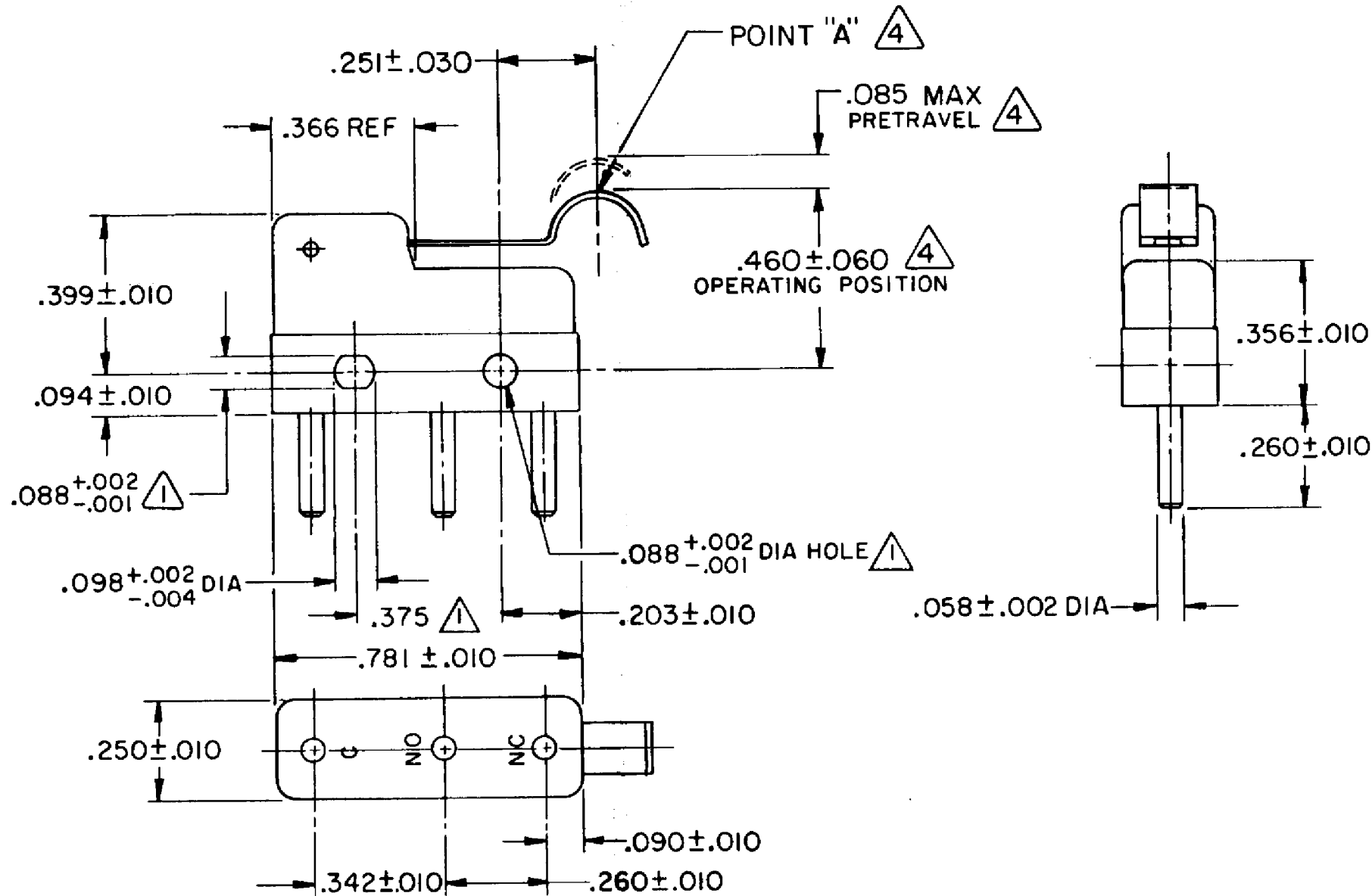
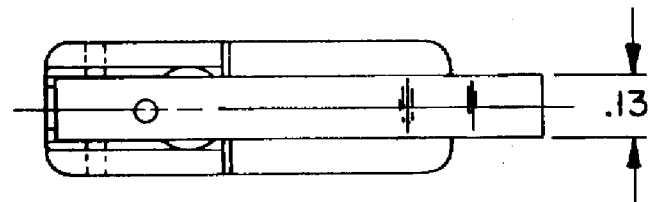


HONEYWELL  
PART NUMBER  
311SM704-H2  
PRODUCT CODE  
TZA2719

REV	DOCUMENT	CHANGED BY	CHECK
4	0038445	SSK 21APR08	BLR



- NOTE -
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375 ± .002 CENTERS
  - 2 SWITCH WILL WITHSTAND TEMPERATURE OF 250°F
  - 3 PLATED TERMINALS WILL ACCEPT AIRCRAFT MARINE PRODUCTS CO. NO 42429 CONNECTOR
  - 4 CHARACTERISTICS TAKEN AT POINT "A"

RELEASE NO.	PR-11948
REPLACES	

CHARACTERISTICS	4
OPERATING FORCE --	16 GRAM MAX
RELEASE FORCE--	3 GRAM MIN
DIFFERENTIAL TRAVEL--	.013 MAX
OVERTRAVEL--	.018 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT SPDT		
30 VOLTS DC RATING		
	SEA LEVEL	50,000 FT
INDUCTIVE	3 AMP	2.5 AMP
RESISTIVE	5 AMP	5 AMP
MAXIMUM INRUSH 24 AMP		
APPROVALS	UL, CSA	4A, 250 VAC
		BRAND L119

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:
NO PLACE X ±
ONE PLACE .X ±
TWO PLACE .XX ±
THREE PLACE .XXX ±
FOUR PLACE .XXXX ±
ANGLES ±
0.030
0.015
0.005
THIRD ANGLE PROJECTION

DRAWN	VK	21FEB 08
CHECK	RJ	21FEB 08
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

<b>Honeywell</b>			
TITLE SWITCH - BASIC			
SIZE	TYPE	DRAWING NAME	REV
B	I	311SM704-H2	4
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1